

Claim Amendments

The following claim listing will replace all prior claim listings.

1. (Currently Amended.) A composition for use as a topical skin care product comprising:
 - a) a conditioned embryonic stem cell culture medium in which embryonic stem cells are cultured without fibroblast feeder cells;
 - b) a conditioned fibroblast cell culture medium; and
 - c) a delivery vehicle adapted for topical administration.
2. (Canceled without prejudice.)
3. (Currently Amended.) The composition of claim 1, wherein the conditioned embryonic stem cell culture medium contains only products from stem cells and wherein the conditioned fibroblast cell culture medium contains only products from fibroblasts cells.
4. (Canceled without prejudice.)
5. (Canceled without prejudice.)
6. (Canceled without prejudice.)
7. (Currently Amended.) The composition of claim 1 produced by a process comprising the steps of:
 - a) culturing preparing separate cultures of (i) embryonic stem cells without fibroblast feeder cells and (ii) fibroblast[[s]] cells separately;
 - b) removing [[the]] conditioned cell culture medium from each culture; and
 - c) combining the conditioned cell culture media medium from (b) together with a delivery vehicle adapted for topical administration.

8. (Currently Amended.) The composition of claim 1 produced by a process comprising the steps of:
- (a) culturing embryonic stem cells without fibroblast feeder cells in a conditioned fibroblast[[s]] cell medium to form a conditioned embryonic stem cell culture medium comprising products of both stem cells and fibroblasts;
 - (b) removing the conditioned embryonic stem cell [[cell]] culture medium; and
 - (c) combining the conditioned embryonic stem cell culture medium from (b) together with a delivery vehicle adapted for topical administration.
9. (Previously Presented.) The composition of claim 1, wherein said cultured fibroblast cells are human fibroblast cells
10. (Currently Amended.) The composition of claim 1, wherein said cultured embryonic stem cells are human embryonic stem cells.
11. (Currently Amended.) The composition of claim 1, wherein ~~said cultured the~~ embryonic stem cells and ~~said cultured the~~ fibroblast cells used to produce the conditioned cell culture media are genetically modified.
12. (New.) The composition for use as a topical skin care product of claim 1 further comprising at least one active ingredient selected from the group consisting of: vitamin A and its derivatives, vitamin C, vitamin E, coenzyme Q10, alpha-lipoic acid, dimethylaminoethanol, peptides, matrix metalloproteinase inhibitors, and flavonoids.
13. (New.) The composition for use as a topical skin care product of claim 12 produced by a process comprising the steps of:
- (a) culturing embryonic stem cells without fibroblast feeder cells in a conditioned fibroblast cell medium to form a conditioned embryonic stem cell culture medium comprising products of both stem cells and fibroblasts;
 - (b) removing the conditioned embryonic stem cell culture medium; and

- (c) combining the conditioned cell culture medium from (b) with at least one active ingredient selected from the group consisting of vitamin A, and its derivatives, vitamin C, vitamin E, coenzyme Q10, alpha-lipoic acid, matrix metalloproteinase inhibitors, dimethylaminoethanol, peptides, and flavonoids, and a delivery vehicle adapted for topical administration.